Exhibit C Pima County Contract with Swaim Associates

PIMA COUNTY FACILITIES MANAGEMENT DEPARTMENT

PROJECT:

Project Curvature

CONSULTANT:

Swaim Associates, Ltd.

7350 E. Speedway Blvd. #210

Tucson, AZ 85710

AMOUNT:

\$726,595.00

FUNDING:

Certificates of Participation- 2016

CONTRACT

NO. CT. FM-16-237

AMENDMENT NO.

This number must appear on invoices, correspondence

documents contract.

pertaining to

and this

(stamp here)

CONSULTANT SERVICES CONTRACT

THIS Contract is entered into between Pima County, a body politic and corporate of the State of Arizona, hereinafter called COUNTY, and Swaim Associates, Ltd. hereinafter called CONSULTANT, collectively referred to as the Parties.

WITNESSETH

WHEREAS, COUNTY requires the services of a CONSULTANT registered in the State of Arizona and qualified to provide Architectural and Engineering Design Services for Project Curvature; and,

WHEREAS, CONSULTANT is qualified and willing to provide such services; and

WHEREAS, due to CONSULTANT'S past experience and knowledge specific to this project, it was determined under the emergency procurement provisions of A.R.S. §34-606 and Pima County Code 11.20.060 that a competitive procurement for this project would be contrary to the COUNTY's interests; and

WHEREAS, at its regularly scheduled meeting on January 19, 2016, the Board of Supervisors approved the award of the Contract to CONSULTANT and approved the Procurement Director to sign this Contract as well as future amendments to the Contract; and

WHEREAS, CONSULTANT has proposed to perform the work at a price acceptable to COUNTY.

NOW, THEREFORE, in consideration of the foregoing recitals and other valuable and good consideration the Parties agree as follows:

ARTICLE 1 - TERM AND EXTENSION/RENEWAL/CHANGES

This Contract as approved by the Board of Supervisors commences on January 19, 2016, and terminates on February 28, 2017, unless sooner terminated or further extended pursuant to the provisions of this Contract.

COUNTY has the option to extend the Contract termination date for project completion. Any modification or extension of the Contract termination date will be by formal written amendment executed by the Parties. The Procurement Director or the COUNTY Board of Supervisors, as required by the Pima County Procurement Code must approve change orders to the Contract or the Scope of Services before CONSULTANT performs the work authorized by the change order.

ARTICLE 2 - SCOPE OF SERVICES

CONSULTANT agrees to provide Architectural and Engineering Services for the Project for the COUNTY as described in **EXHIBIT A: SCOPE OF WORK** (8 pages) and as detailed by the Design Professional responsibilities included in **EXHIBIT B: GENERAL CONDITIONS** (45 pages), attachments to this Contract.

ARTICLE 3 - COMPENSATION AND PAYMENT

In consideration of the services specified in this Contract, COUNTY agrees to pay CONSULTANT Not to Exceed Seven Hundred Twenty Six Thousand Five Hundred Ninety Five Dollars (\$726,595.00). This not to exceed amount includes a \$50,000.00 design contingency to be used by the CONSULTANT only with prior written direction and approval of the County Project Manager. CONSULTANT'S fees are as stated in **EXHIBIT C: CONSULTANT FEE PROPOSAL** (5 pages) attached to this Contract. Hourly rates and all other rates included under this Contract will remain fixed throughout the term of the Contract. COUNTY may consider adjustments to rates in connection with any extensions of the Contract term.

Unless otherwise agreed, CONSULTANT will submit invoices monthly. As required by the COUNTY, all invoices will be accompanied by a narrative description of the work performed during the period covered by the invoice, time accounting information, and an allocation of all direct costs, including reimbursable costs and SUBCONSULTANT charges, to the tasks identified in the Scope of Work for which those costs were incurred. The time accounting information should be sufficient to show the workers and hours worked by day for the period covered by the invoice. SUBCONSULTANT charges will be supported by appropriate documentation with each separate invoice submitted.

For the period of record retention required under Article 22, COUNTY reserves the right to question any payment made under this article and to require reimbursement therefor by setoff or otherwise for payments determined to be improper or contrary to the Contract or law.

COUNTY and CONSULTANT may reallocate costs and proportionate fee between or among tasks by mutual agreement, provided that the transfer does not change the total amount of the Contract. CONSULTANT will not perform work in excess of the Contract Amount without prior authorization by an amendment executed by COUNTY. Work performed in excess of the Contract Amount without prior authorization by amendment is at CONSULTANT'S own risk.

ARTICLE 4 - INSURANCE

The Insurance Requirements herein are minimum requirements for this Contract and in no way limit the indemnity covenants contained in this Contract. COUNTY in no way warrants that the minimum limits contained herein are sufficient to protect the CONSULTANT from liabilities that arise out of the performance of the work under this Contract. The CONSULTANT is free to purchase additional insurance.

CONSULTANT'S insurance will be placed with companies licensed in the State of Arizona or hold approved non-admitted status on the Arizona Department of Insurance List of Qualified Unauthorized Insurers. Insurers will have an "A.M." Best" rating of not less than A- VII. COUNTY in no way warrants that the above-required minimum insurer rating is sufficient to protect the CONSULTANT from potential insurer insolvency.

- 4.1 Minimum Scope and Limits of Insurance:
 - CONSULTANT will procure and maintain, until all of their obligations have been discharged, coverage with limits of liability not less than those stated below.
 - 4.1.1 Commercial General Liability (CGL) Occurrence Form with limits of \$1,000,000 Each Occurrence and \$2,000,000 General Aggregate. Policy will include bodily injury, property damage, and broad form contractual liability coverage, and products completed operations.
 - 4.1.2 Business Automobile Liability Bodily Injury and Property Damage for any owned, hired, and/or non-owned automobiles used in the performance of this Contract with a Combined Single Limit (CSL) of \$1,000,000.
 - 4.1.3 Workers' Compensation and Employers' Liability Statutory requirements and benefits.

 Coverage is compulsory for employers of one or more employees. Employer's Liability
 \$500,000
 - Note: The Workers' Compensation requirement will not apply to a CONSULTANT that is exempt under A.R.S. § 23-901, and when such CONSULTANT executes the appropriate COUNTY Sole Proprietor or Independent CONSULTANT waiver form.
 - 4.1.4 Professional Liability (Errors and Omissions) Insurance This insurance is required when soliciting work from licensed professionals. The policy limits will be not less than \$2,000,000

Each Claim and \$2,000,000 Annual Aggregate. The policy will cover professional misconduct or negligent acts for those positions defined in the Scope of Work of this contract.

In the event that the Professional Liability insurance required by this Contract is written on a claims-made basis, CONSULTANT warrants that any retroactive date under the policy will precede the effective date of this Contract and, either continuous coverage will be maintained, or an extended discovery period will be exercised, for a period of two (2) years beginning at the time work under this Contract is completed.

Examples of Professional Services requiring E&O insurance: Accounting, Architecture, Asbestos Design, Inspection or Abatement Contractors, Licensed Health Care Practitioners, Legal Services, Engineering Services, or Surveying

4.2 Additional Insurance Requirements:

The policies will include, or be endorsed to include, as required by this written agreement, the following provisions:

- 4.2.1 Additional Insured Endorsement: The General Liability and Business Automobile Liability Policies will each be endorsed to include COUNTY, its departments, districts, boards, commissions, officers, officials, agents, and employees as additional insureds with respect to liability arising out of the activities performed by or on behalf of the CONSULTANT.
- 4.2.2 Subrogation Endorsement: The General Liability, Business Automobile Liability and Workers' Compensation Policies will each contain a waiver of subrogation endorsement in favor of COUNTY, and its departments, districts, boards, commissions, officers, officials, agents, and employees for losses arising from work performed by or on behalf of the CONSULTANT.
- 4.2.3 Primary Insurance Endorsement: The CONSULTANT'S policies will stipulate that the insurance afforded the CONSULTANT will be primary and that any insurance carried by the Department, its agents, officials, employees or COUNTY will be excess and not contributory insurance, as provided by A.R.S. § 41-621 (E).
- 4.2.4 Insurance provided by the CONSULTANT will not limit the CONSULTANT'S liability assumed under the indemnification provisions of this Contract.

4.3 Notice of Cancellation:

For each insurance policy required by the insurance provisions of this Contract, the CONSULTANT must provide to COUNTY, within two (2) business days of receipt, a notice if a policy is suspended, voided, or cancelled for any reason. Such notice will be mailed, emailed, hand-delivered or sent by facsimile transmission to (Enter Contracting Agency Representative's Name, Address, and Fax Number here).

4.4 Verification of Coverage:

CONSULTANT will furnish COUNTY with certificates of insurance (valid ACORD form or equivalent approved by COUNTY) as required by this Contract. An authorized representative of the insurer will sign the certificates.

- 4.4.1 All certificates and endorsements, as required by this written agreement, are to be received and approved by COUNTY before work commences. Each insurance policy required by this Contract must be in effect at, or prior to, commencement of work under this Contract. Failure to maintain the insurance coverages or policies as required by this Contract, or to provide evidence of renewal, is a material breach of contract.
- 4.4.2 All certificates required by this Contract will be sent directly to the Department. COUNTY project or contract number and project description will be noted on the certificate of insurance. COUNTY reserves the right to require complete copies of all insurance policies required by this Contract at any time.

4.5 Approval and Modifications:

COUNTY Risk Management reserves the right to review or make modifications to the insurance limits, required coverages, or endorsements throughout the life of this contract, as deemed necessary. Such action will not require a formal Contract amendment but may be made by administrative action.

ARTICLE 5 - INDEMNIFICATION

To the fullest extent permitted by law, CONSULTANT indemnifies and holds harmless COUNTY officers, employees and agents from and against any and all suits, actions, legal administrative proceedings, claims or demands and costs attendant thereto, including reasonable attorney's fees and court costs, to the extent caused by any negligent, reckless or intentionally wrongful act or omission of CONSULTANT, its agents, employees or anyone acting under its direction or control or on its behalf in connection with performance of this Contract. The obligations under this Article do not extend to the negligence of COUNTY its agents, employees or indemnities.

All warranty and indemnification obligations under this Contract survive expiration or termination of the Contract, unless expressly provided otherwise. Any indemnification provision inconsistent with A.R.S. § 34-226 is, in all cases, not void, but will be interpreted and applied as if it were consistent with A.R.S. § 34-226.

Upon request, CONSULTANT may fully indemnify and hold harmless any private property owner granting a right of entry to CONSULTANT for the purpose of completing the project.

ARTICLE 6 - COMPLIANCE WITH LAWS

CONSULTANT will comply with all applicable federal, state, and local laws, rules, regulations, standards and Executive Orders, without limitation to those designated within this Contract. The laws and regulations of the State of Arizona govern the rights of the Parties, the performance of this Contract, and any disputes hereunder. Any action relating to this Contract will be brought and maintained in Superior Court in Pima County. Any changes in the governing laws, rules, and regulations during the term of this Contract apply, but do not require an amendment.

ARTICLE 7 - STATUS OF CONSULTANT

The status of CONSULTANT is that of an independent contractor and CONSULTANT is not considered an employee of Pima County and is not entitled to receive any of the fringe benefits associated with regular employment, and will not be subject to the provisions of the merit system. CONSULTANT will be responsible for payment of all Federal, State and Local taxes associated with the compensation received by CONSULTANT from COUNTY. CONSULTANT will be responsible for program development and operation without supervision by COUNTY.

ARTICLE 8 - CONSULTANT'S PERFORMANCE

CONSULTANT will perform the work in accordance with the terms of the Contract and with the degree of care and skill required of any similarly situated Arizona registrant. CONSULTANT will employ suitably trained and skilled professional personnel to perform all required services under this Contract. Prior to changing any key personnel, especially those key personnel COUNTY relied upon in making this Contract, CONSULTANT will obtain the approval of COUNTY.

CONSULTANT is responsible for the professional quality, technical accuracy, timely completion, and the coordination of all its effort and other services furnished by CONSULTANT under this Agreement. Without additional compensation, CONSULTANT will correct or revise any errors, omissions, or other deficiencies in all products of its efforts and other services provided. This includes resolving any deficiencies arising out of the acts or omissions of CONSULTANT found during or after the course of the services performed by or for CONSULTANT under this Agreement, regardless of COUNTY having knowledge of or condoning or accepting the products or the services. Correction of such deficiencies will be at no cost to COUNTY.

ARTICLE 9 - NON-WAIVER

The failure of COUNTY to insist in any one or more instances upon full and complete compliance with any of the terms and provisions of this Contract or to take any action permitted as a result thereof is not a waiver or relinquishment of the right to insist upon full and complete performance of the same or any other covenant or condition either in the past or in the future. The acceptance by either party of sums less than may be due and owing it at any time is not an accord and satisfaction.

ARTICLE 10 - SUBCONSULTANT

CONSULTANT will be fully responsible for all acts and omissions of its SUBCONSULTANT and of persons directly or indirectly employed by SUBCONSULTANT and of persons for whose acts any of them may be liable to the same extent that CONSULTANT is responsible for the acts and omissions of persons directly employed by it. Nothing in this Contract creates any obligation on the part of COUNTY to pay or see to the payment of any money due any SUBCONSULTANT, except as may be required by law.

ARTICLE 11 - NON-ASSIGNMENT

CONSULTANT will not assign its rights to this Contract in whole or in part, without prior written approval of COUNTY. COUNTY may withhold assignment at its sole discretion, provided that COUNTY will not unreasonably withhold such approval.

ARTICLE 12 - NON-DISCRIMINATION

CONSULTANT will comply with all provisions and requirements of Arizona Executive Order 2009-09 which is hereby incorporated into this Contract as if set forth in full herein **including flow down of all provisions and requirements to any SUBCONSULTANTS.** During the performance of this Contract, CONSULTANT will not discriminate against any employee, client or any other individual in any way because of that person's age, race, creed, color, religion, sex, disability or national origin.

ARTICLE 13 - AMERICANS WITH DISABILITIES ACT

CONSULTANT will comply with all applicable provisions of the Americans with Disabilities Act (Public Law 101-336, 42 U.S.C. 12101-12213) and all applicable federal regulations under the Act, including 28 CFR Parts 35 and 36. If CONSULTANT is carrying out government programs or services on behalf of COUNTY, then CONSULTANT will maintain accessibility to the program to the same extent and degree that would be required of COUNTY under 28 CFR Sections 35.130, 35.133, 35.149 through 35.151, 35.160, 35.161 and 35.163. Failure to do so could result in the termination of this Agreement.

ARTICLE 14 - CANCELLATION FOR CONFLICT OF INTEREST

This Contract is subject to the provisions of A.R.S. §38-511 which provides in pertinent part:

"The state, its political subdivisions or any department of either may, within three years after its execution, cancel any contract, without penalty or further obligation, made by the state, its political subdivisions, or any of the departments or agencies of either if any person significantly involved in initiating, negotiating, securing, drafting or creating the contract on behalf of the state, its political subdivisions or any of the departments or agencies of either is, at any time, while the contract or any extension of the contract is in effect, an employee or agent of any other party to the contract in any capacity or a consultant to any other party to the contract with respect to the subject matter of the contract."

ARTICLE 15 – TERMINATION OF CONTRACT FOR DEFAULT

- A. Upon a failure by CONSULTANT to cure a default under this Contract within ten (10) days of receipt of notice from COUNTY of the default, COUNTY may, in its sole discretion, terminate this Contract for default by written notice to CONSULTANT. In this event, COUNTY may take over the work and complete it by Contract or otherwise. CONSULTANT and its sureties, if any, will be liable for any damage to COUNTY resulting from CONSULTANT'S default, including any increased costs incurred by COUNTY in completing the work.
- B. The occurrence of any of the following constitutes an event of default:
 - 1. Abandonment of or refusal or failure to prosecute the work or any separable part thereof with the diligence that will insure completion within the time specified in this Contract, including any extension, or a failure to complete the work (or the separable part of the work) within the specified time;
 - 2. Persistent or repeated refusal or failure to supply enough properly skilled workers or materials to perform the work on schedule:
 - 3. Failure to provide competent supervision at the site;

- 4. Failure to take down, rebuild, repair, alter or amend any defective or deficient work, or to remove any defective or deficient Material
- 5. Failure to make prompt payment to SUBCONSULTANTS or suppliers for material or labor;
- Loss of CONSULTANT'S business or other required license or authority, or any curtailment or cessation
 for any reason of business or business operations that would substantially impair or preclude
 CONSULTANT'S performance of this Contract;
- 7. Disregard of laws, ordinances, or the instructions of COUNTY or its representatives, or any otherwise substantial violation of any provision of the Contract; or
- 8. If a voluntary or involuntary action for bankruptcy is commenced with respect to CONSULTANT, or CONSULTANT becomes insolvent, makes a general assignment for the benefit of creditors, or has a receiver or liquidator appointed in respect of its assets.
- C. In the event of a termination for default:
 - All finished and unfinished as-builts, shop drawings, documents, data, studies, surveys, drawings, photographs, reports and other information in whatever form, including electronic, acquired or prepared by CONSULTANT for this project become COUNTY'S property and will be delivered to COUNTY not later than five (5) business days after the effective date of the termination;
 - COUNTY may withhold payments to CONSULTANT arising under this or any other Contract for the purpose of set-off until such time as the exact amount of damage due COUNTY from CONSULTANT is determined; and
 - 3. Subject to the immediately preceding subparagraph (2), COUNTY'S liability to CONSULTANT will not exceed the reasonable value of work satisfactorily performed prior to the date of termination for which payment has not been previously made.
- D. The Contract will not be terminated for default nor CONSULTANT charged with damages under this Article, if—
 - Excepting item (8) in paragraph B above, the event of default or delay in completing the work arises from unforeseeable causes beyond the control and without the fault or negligence of CONSULTANT. Examples of such causes include—
 - (i) Acts of God or of the public enemy,
 - (ii) Acts of the COUNTY in either its sovereign or contractual capacity,
 - (iii) Acts of another consultant in the performance of a Contract with the COUNTY,
 - (iv) Fires.
 - (v) Floods,
 - (vi) Epidemics,
 - (vii) Quarantine restrictions,
 - (viii) Strikes,
 - (ix) Freight embargoes,
 - (x) Unusually severe weather, or
 - (xi) Delays of SUBCONSULTANTS or suppliers at any tier arising from unforeseeable causes beyond the control and without the fault or negligence of both CONSULTANT and the SUBCONSULTANTS or suppliers; and
 - 2. CONSULTANT, within three (3) days from the beginning of any event of default or delay (unless extended by COUNTY), notifies COUNTY in writing of the cause(s) therefor. In this circumstance, COUNTY will ascertain the facts and the extent of the resulting delay. If, in the judgment of COUNTY, the findings warrant such action, the time for completing the work may be extended.
- E. For the purposes of paragraph A above, "receipt of notice" includes receipt by hand by CONSULTANT'S onsite project manager, facsimile transmission, or under the Notices clause of this Contract.
- F. If, after termination of the Contract for default, it is determined that the CONSULTANT was not in default, or that the delay was excusable, the rights and obligations of the Parties will be the same as if the termination had been issued for the convenience of the COUNTY.
- G. The rights and remedies of COUNTY in this Article are cumulative and in addition to any other rights and remedies provided by law or under this Contract.

ARTICLE 16 - TERMINATION FOR CONVENIENCE OF COUNTY

COUNTY may terminate this Contract at any time by giving written notice to CONSULTANT of such termination and specifying the effective date thereof, at least fifteen (15) days before the effective date of such termination. In that event, all finished or unfinished documents and other materials will, at the option of COUNTY, become its property. If COUNTY terminates the Contract as provided herein, COUNTY will pay CONSULTANT an amount based on the time and expenses incurred by CONSULTANT prior to the termination date. However, COUNTY will make no payment for anticipated profit on unperformed services.

ARTICLE 17 - NON-APPROPRIATION OF FUNDS

Notwithstanding any other provision in this Contract, COUNTY may terminate this Contract if for any reason the Pima County Board of Supervisors does not appropriate sufficient monies for the purpose of maintaining this Contract. In the event of such termination, COUNTY has no further obligation to CONSULTANT, other than payment for services rendered prior to termination.

ARTICLE 18 – NOTICES

Any notice required or permitted to be given under this Contract will be in writing and will be served by delivery or by certified mail upon the other party as follows:

COUNTY:

Lisa Josker, Interim Director Facilities Management 150 W. Congress, 3rd Floor Tucson, AZ 85701 Tel: (520) 724-3104 Fax: (520) 724-3900 CONSULTANT:

Phillip Swaim, AIA, Principal Swaim Associates, Ltd. 7350 E. Speedway Blvd. #210 Tucson, AZ 85710 Tel: (520) 326-3700 Fax: (520) 326-1148

ARTICLE 19 - OTHER DOCUMENTS

CONSULTANT and COUNTY in entering into this Contract have relied upon information provided in CONSULTANT'S response to a request for fee proposal. These documents are hereby incorporated into and made a part of this Contract as if set forth in full herein, to the extent not inconsistent with the provisions of this Contract. CONSULTANT will perform services in accordance with the terms of the Contract and at a level of care consistent with prevailing industry standards. In the event any provision of this Contract is inconsistent with those of any other document, the Contract provisions will prevail.

ARTICLE 20 - REMEDIES

Either party may pursue any remedies provided by law for the breach of this Contract, provided, however, that the procedures in ARTICLE 24 are first exhausted. No right or remedy is intended to be exclusive of any other right or remedy and each is cumulative and in addition to any other right or remedy existing at law or at equity or by virtue of this Contract.

ARTICLE 21 - SEVERABILITY

Each provision of this Contract stands alone, and any provision of this Contract found to be prohibited by law is ineffective to the extent of such prohibition without invalidating the remainder of this Contract.

ARTICLE 22 – BOOKS AND RECORDS

CONSULTANT will keep and maintain proper and complete books, records and accounts, which will be open at all reasonable times for inspection and audit by duly authorized representatives of COUNTY.

CONSULTANT will retain all records relating to this Contract at least five (5) years after its termination or cancellation or until any related pending proceeding or litigation has been closed, if later. Alternatively, CONSULTANT may, at its option, deliver such records to COUNTY for retention.

ARTICLE 23 - DELAYS

Neither party hereto is in default in the performance of its obligations hereunder to the extent that the performance of any such obligation is prevented or delayed by any cause, existing or future, which is beyond the reasonable control of such party.

ARTICLE 24 - DISPUTES

In the event of a dispute between COUNTY and CONSULTANT regarding any part of this Contract or the Parties' obligations or performance hereunder, either Party may request a special meeting between their respective representatives to resolve the dispute. If the dispute remains unresolved, then either Party may request escalation of the issue to a meeting between the Director of the Pima County Department administering this Contract and CONSULTANT'S counterpart official, such meeting to be held within one week of the request, unless otherwise agreed. If the dispute is still not resolved after that meeting, then either Party may pursue such remedy or remedies as may be available to them under the laws of the State of Arizona.

The Parties will continue performance of their respective obligations under this Contract notwithstanding the existence of any dispute.

ARTICLE 25 - OWNERSHIP OF DOCUMENTS

All original drawings, field data, estimates, field notes, plans, specifications, documents, reports, calculations, and other information developed by CONSULTANT under this Contract vest in and become the property of COUNTY and will be delivered to COUNTY upon completion or termination of the services, but CONSULTANT may retain and use copies thereof. COUNTY agrees that the material will not be used for any project other than the project for which it was designed without the express permission of CONSULTANT.

ARTICLE 26 - PUBLIC INFORMATION

Pursuant to A.R.S. § 39-121 et seq., and A.R.S. §§ 34-603(H), 604(H), in the case of construction or Architectural and Engineering services procured under A.R.S. Title 34, Chapter 6, all information submitted by CONSULTANT in any way related to this Contract, including, but not limited to, pricing, product specifications, work plans, and any supporting data becomes public information and upon request, is subject to release and/or review by the general public including competitors.

Any information submitted related to this Contract that CONSULTANT believes constitutes proprietary, trade secret or otherwise confidential information must be appropriately and prominently marked as CONFIDENTIAL prior to submittal to COUNTY and be accompanied by an index specifically identifying and describing the general contents of each page so marked. The index is a public record and should not include any information considered confidential.

Notwithstanding the above provisions, in the event records marked CONFIDENTIAL are requested for public release pursuant to A.R.S. § 39-121 et seq., COUNTY will release records marked CONFIDENTIAL ten (10) business days after the date of notice to CONSULTANT of the request for release, unless CONSULTANT has, within the ten (10) day period, secured a protective order, injunctive relief or other appropriate order from a court of competent jurisdiction, enjoining the release of the records. For the purposes of this paragraph, the day of the request for release is not counted in the time calculation. CONSULTANT will be notified of any request for such release on the same day of the request for public release or as soon thereafter as practicable.

COUNTY will not, under any circumstances, be responsible for securing a protective order or other relief enjoining the release of records marked CONFIDENTIAL, nor will COUNTY be in any way financially responsible for any costs associated with securing such an order.

ARTICLE 27 - LEGAL ARIZONA WORKERS ACT COMPLIANCE

CONSULTANT hereby warrants that it will at all times during the term of this Contract comply with all federal immigration laws applicable to CONSULTANT'S employment of its employees, and with the requirements of A.R.S. § 23-214 (A) (together the "State and Federal Immigration Laws"). CONSULTANT will further ensure that each SUBCONSULTANT who performs any work for CONSULTANT under this Contract likewise complies with the State and Federal Immigration Laws.

COUNTY has the right at any time to inspect the books and records of CONSULTANT and any SUBCONSULTANT in order to verify such party's compliance with the State and Federal Immigration Laws.

Any breach of CONSULTANT'S or any SUBCONSULTANT'S warranty of compliance with the State and Federal Immigration Laws, or of any other provision of this section, is a material breach of this Contract subjecting CONSULTANT to penalties up to and including suspension or termination of this Contract. If the breach is by a SUBCONSULTANT, and the subcontract is suspended or terminated as a result, CONSULTANT will take such steps as may be necessary to either self-perform the services that would have been provided under the subcontract or to retain a replacement SUBCONSULTANT (subject to COUNTY approval if SBE or DBE preferences apply), as soon as possible so as not to delay project completion.

CONSULTANT will advise each SUBCONSULTANT of COUNTY'S rights, and the SUBCONSULTANT'S obligations, under this Article by including a provision in each subcontract substantially in the following form:

"SUBCONSULTANT hereby warrants that it will at all times during the term of this contract comply with all federal immigration laws applicable to SUBCONSULTANT'S employees, and with the requirements of A.R.S. § 23-214 (A). SUBCONSULTANT further agrees that COUNTY may inspect the SUBCONSULTANT'S books and records to insure that SUBCONSULTANT is in compliance with these requirements. Any breach of this paragraph by SUBCONSULTANT is a material breach of this contract subjecting SUBCONSULTANT to penalties up to and including suspension or termination of this contract."

Any additional costs attributable directly or indirectly to remedial action under this Article are the responsibility of CONSULTANT. In the event that remedial action under this Article results in delay to one or more tasks on the critical path of CONSULTANT'S approved construction or critical milestones schedule, such period of delay will be excusable delay for which CONSULTANT is entitled to an extension of time, but not costs.

The remainder of this page is intentionally left blank.

ARTICLE 28 - ENTIRE AGREEMENT

This document constitutes the entire agreement between the Parties pertaining to the subject matter hereof, and all prior or contemporaneous agreements and understandings, oral or written, are hereby superseded and merged herein. This Contract may be modified, amended, altered or extended only by a written Amendment signed by the Parties.

IN WITNESS WHEREOF, the Parties have affixed their signatures to this Contract on the dates written below.

APPROVED:	CONSULTANT
Procurement Director 2/17/16 Date	Signature Signature Name and Title (Please Print)
	2.12.14
APPROVED AS TO FORM: Deputy County Attorney	Date
ANDREW FLAGG Name (Please Print)	
2/11/2016	
Date	

PIMA COUNTY FACILITIES MANAGEMENT DESIGN & CONSTRUCTION DIVISION

150 W. Congress Street | 3rd Floor | Tucson, Arizona | 85701 Tel: 520-724-3085 | Fax: 520-724-3900

SCOPE OF PROFESSIONAL SERVICES REQUIRED

DATE:

January 2016

PROJECT NAME:

Project Curvature

BUILDING NAME:

World View Facility

BUILDING ADDRESS:

1805 E Aerospace Parkway, Tucson, Arizona

PROJECT MANAGER:

Carter L. Volle

TELEPHONE:

520 / 724-3303

A. SCOPE OF SERVICES TO BE PROVIDED BY THE CONSULTANT

1. General Provisions:

The Scope of Professional Services shall include all professional services required to design and construct the Project.

All work shall be performed by persons licensed in the State of Arizona for the type of Professional Services required, or by persons under direct supervision of the licensed Professional, for which the Licensed Professional(s) assumes responsibility. The names of the licensed Professional(s) shall be supplied. They shall be responsible for the drawings and specifications pertaining to the Professional Services they provide, by sealing and signing all drawings and specifications for which they are responsible.

The COUNTY lacks the available expertise for the Project, and has therefore, by this Agreement, employed the CONSULTANT. Written approval of plans, specifications, and reports by the Board of Supervisors is only for conformance with the program design concept of the Project. This approval does not imply approval of nor attest to the accuracy, suitability, or completeness of the design, drawings, dimensions, details, proper selection of materials, nor compliance with applicable codes or ordinances. Such accuracy, suitability, or completeness is the sole responsibility of the CONSULTANT for the Project.

If a responsive Guaranteed Maximum Price for construction of the Project is not received for an amount within the construction budget, the CONSULTANT shall, in consultation with the COUNTY, revise the <u>scope</u> and/or <u>quality of the project</u> to obtain a satisfactory proposal to construct the project in accordance with A.R.S. 34-104, at no additional cost to the COUNTY, unless otherwise agreed upon by the COUNTY.

The CONSULTANT shall prepare minutes of all meetings in the design phase between the COUNTY, and the CONSULTANT, for review and approval by the COUNTY.

During the design phase of the project the CONSULTANT shall prepare a Master Project Schedule to encompass the entire project including the construction phase for review and approval by the COUNTY. The CONSULTANT shall develop the baseline project schedule in Microsoft Project 2007 format or newer. CONSULTANT shall then be responsible to maintain and update the schedule on a monthly basis until construction begins. Along with the schedule the CONSULTANT shall provide progress reports to the COUNTY's project manager on a bi-monthly basis throughout the Pre-Design and Design Services. The CONSULTANT shall submit each schedule revision to the COUNTY for review and approval.

2. Project Background:

Pima County purchased land south of Raytheon to prevent residential encroachment that would threaten the viability of this test site. The area was planned for an Aerospace, Defense, & Technology Research and Business Park. A new road has been constructed across the northern portion of the property with a new entry road to Raytheon's south entrance providing access to land that previously had no access. Focus of this Research & Business Park is on significant employers with related Aerospace, Defense or Technology products or research with pay scales greater than the regional average. As with many employment centers, the first facility built is a draw for others to come. This project meets all of the criteria for the business park and will result in a general purpose manufacturing facility with limited office space and will be the first facility located in the Park.

3. Project Narrative:

To develop a general purpose manufacturing facility that will accommodate a broad range of uses, that is cost effective to operate, that can be repurposed over time as needed for various users should the planned user outgrow the facility. Include appropriate attached equipment and infrastructure to properly function as a manufacturing facility. Incorporate a tower with crane facilities to accommodate special uses. Due to critical scheduling needs, the facility needs to be operational by November, 2016.

Construct a 120,000 sq. ft. steel frame structure with appropriate access, loading docks, and equipment parking facilities to accommodate light manufacturing operations. Facility will include a 15,000 to 20,000 Sq. Ft. mezzanine within the structure for office and support operations. Appropriate site work for parking, storage and a launch pad as well as utility access to the building must be included. Construct a 700' launch Pad north of the building on 17+ acres of County property and an appropriate distance from any major vertical structures to be used to launch balloon and other permitted vehicles in accordance with FAA and Air Traffic Control specifications. The launch pad will be available for commercial use per regulations established by Pima County.

As a part of the development of the Aerospace, Defense, and Technology Research and Business Park, this facility will provide a site for the location of an International space flight firm that will attract approximately 450 high paying jobs over the next 5 years. The creation of a significant balloon and other vehicle launch pad will establish an attraction for other space flight companies and suppliers to come to the area with similar staffing levels and pay scales. The launch pad will also be accessible to Raytheon and other aerospace related companies.

4. Project Team:

The project team will be made up of representatives from:

- Pima County Administrator's Office
- World View Personnel
- Pima County Project Management Office
- Pima County Facilities Management
- Pima County Department of Transportation
- Pima County Regional Wastewater Reclamation Department
- Swaim Associates LTD Architects AIA

5. Estimated Budget & Cost Control

The total project budget shall not exceed **\$16,500,000**, which includes approximately \$11,660,000 available for construction by the General Contractor. The construction delivery method is Construction manager at Risk (CMAR).

Scope of Professional Services - A/E Project Curvature – World View

The CONSULTANT is responsible to maintain the project's design within the construction budget. The cost estimator needs to be well aware of construction costs with the southern Arizona market. Cost estimating will be done by the CMAR at various stages of design. If necessary the CONSULTANT shall recommend value-engineering items, scope changes, and add alternates for COUNTY review and approval. If changes need to occur to the design documents in order to get the design within budget, including new cost estimate/s, this work shall be at no expense to the COUNTY.

6. Project Schedule:

- a. Design through Construction in multiple phases Eleven months
- b. Construction through Substantial Completion Nine months overlapping with Design & Construction Documents.

The master project schedule shall be developed in association between the CONSULTANT, COUNTY and Project Team.

7. Architectural & Engineering Services Phases:

The project will be on a fast track schedule to include the following overlapping design and construction packages:

- Grading
- Site Development
- Metal Building
- Foundations
- Core and Shell
- Interiors

The CONSULTANT shall also provide any and all presentation materials, which may include the following: presentation boards, color and material finish boards, Power Point presentations etc. Provide separate line items in the fee proposal.

These Design services shall include (not limited to) the following as required:

- Architectural Services
- Civil Engineering
- Landscape Design
- Structural Engineering
- Mechanical Engineering
- Plumbing Engineering
- Fire Protection Delegated Design
- Fire Alarm Engineering
- · Electrical Engineering
- Communications Engineering
- Building and room identification signage

Interior design and furniture and equipment design services will be supplied by Pima County Facilities Management and coordinated with the architect for inclusion into the construction documents. This includes finish material and color selections. Finish material specifications shall be provided by the CONSULTANT.

8. Pre-Design Services Detail:

a. Programming:

At the award of this contract, the CONSULTANT shall meet with the project partners to verify the program and the functional needs of the new space. Any previously developed building program will be given to the consultant at the time of award.

9. Design Services Detail:

a. Applicable Codes and Regulations:

The CONSULTANT shall comply with all applicable codes and regulations as defined by Pima County Development Services and the Arizona State Fire Marshal.

The CONSULTANT shall assist the COUNTY with obtaining a building permit with Pima County Development Services.

The CONSULTANT shall assist the COUNTY with submission to the Arizona State Fire Marshal for permit as applicable.

b. Schematic Design Phase:

Upon the COUNTY written approval of the Project Program, the CONSULTANT shall proceed to the Schematic Design Phase of the Project, which consists of drawings, outline specifications, calculations and other documents, which establish the general, scope, conceptual design, scale and relationships between components, and any other preliminary concern specific to the Project. Documentation for the Schematic Design Phase shall be prepared in sufficient detail and technical calculation necessary to proceed to the Design Development Phase of the Project.

Approval of the Schematic Design Phase by the COUNTY is necessary before proceeding on to the Design Development Phase of the Project.

c. Design Development Phase:

The CONSULTANT shall proceed with the Design Development Documents, only on written approval by the COUNTY. This Phase consists of drawings and other documents necessary to describe the size and character of the entire Project as to architectural, structural, mechanical, plumbing and electrical systems, materials, and such other disciplines and essentials as may be appropriate. Design Development Documents shall be submitted to the COUNTY for review and approval.

The CONSULTANT shall conduct an in-house quality review session with the design team prior to submission to the COUNTY. A document review session will be held with the COUNTY, Project team and the CONSULTANT's team. The submittal shall consist of PDF and AutoCad formats with specific details of the submittal, in terms of numbers and sizes of copies, as determined by the COUNTY prior to the submittal. The CONSULTANT shall prepare and submit a written response to each of the COUNTY's review comments at this time.

d. Construction Document Phase:

The CONSULTANT shall develop from the Design Development phase the Construction Document submission to be submitted by the COUNTY's Project Manager for obtaining the building permits and beginning the procurement process to obtain a General Contractor and furniture procurement. This submission includes drawings and full specifications, calculations and product cut sheets, setting forth in detail the requirements for the construction of the entire Project, including coordination of the various

applicable disciplines. The CONSULTANT shall conduct an in-house quality review session prior to submission to the COUNTY.

At the time of submission for building permit, the CONSULTANT shall coordinate with the COUNTY Project Manager what is required to be delivered to the permit authorities.

The CONSULTANT shall provide the COUNTY with all required documentation for submittal for the Construction Permit, or any other permits, or review processes required by said governmental authorities. These documents shall include completed permit applications, checklists, CONSULTANT Consent Form, plans, specifications, special inspection certificates (if necessary) and calculations. The COUNTY will submit these documents to Development Services and other agencies for permit review.

The CONSULTANT must receive from the COUNTY's Project Manager's written approval of the Completed Construction Documents before proceeding to the next phase. Upon approval of the submittal, CONSULTANT shall make any required changes during the GMP Phase by Addendum/Addenda.

e. GMP Phase:

The CONSULTANT shall assist the COUNTY in answering any questions that may arise from subcontractor bidders pertaining to the Construction Documents. Should Addenda become necessary, the CONSULTANT shall prepare and distribute same with direction provided by the COUNTY's Project Manager.

The CONSULTANT shall attend conferences held by the CMAR to assist the COUNTY in evaluating Guaranteed Maximum Pricing being provided by the CMAR

f. Construction Administration Phase of the Construction Contract:

Whenever the term "Contract" is used herein, it shall mean the Construction Contract awarded by the Board of Supervisors of Pima County, Arizona, and as the same may hereinafter be amended with approval of both parties after review by the CONSULTANT.

The term "Contractor" as used herein shall mean the party entering into a contract with COUNTY for the construction of the Project defined by the Construction Documents.

CONSULTANT's Construction Administration Phase shall commence with the notice-to-proceed to the General Contractor and will terminate Sixty (60) days following issuing of the Certificate of Substantial Completion. CONSULTANT's Construction Administration Services, beyond the completion time period specified above, unless due to the neglect of the CONSULTANT shall require specific written approval by the COUNTY by written amendment to this agreement.

The CONSULTANT shall provide administration of the Construction Contract as set forth in the Construction Contract and General Conditions of the Owner-Contractor Construction Contract. The extent of the CONSULTANT duties and responsibilities and the limitations of his authority as assigned thereunder shall not be modified without the written consent of the CONSULTANT, and that of the COUNTY.

The CONSULTANT, as the representative of the COUNTY during the Construction Phase, shall advise and consult with the COUNTY. All of the COUNTY instructions to the Contractor shall be issued through the CONSULTANT. The CONSULTANT shall have authority to act on behalf of the COUNTY to the extent provided in this Agreement, the Construction Contract, and the General Conditions, unless otherwise modified in writing.

The CONSULTANT shall at all times have access to the Work whenever it is in preparation or progress.

The CONSULTANT shall make sufficient visits to the site so as to ascertain the progress and quality of the Work and to determine if the Work is proceeding in accordance with the Contract Documents. SUB-

CONSULTANTS to the CONSULTANT shall also furnish periodic written records of their inspection of the Work, which shall be submitted to the COUNTY, through the CONSULTANT, for the COUNTY files.

The CONSULTANT shall chair a weekly construction meeting on site with Contractor and the COUNTY and provide written minutes of the meetings to all attendees.

The CONSULTANT shall not be responsible for construction means, methods, techniques, or procedures in connection with the Work, nor shall he be responsible for the Contractor's failure to carry out the Work in accordance with the Contract Documents; for the acts or omissions of the Contractor, or Subcontractors agents or employees.

However, the CONSULTANT shall immediately notify the COUNTY if the Contractor is failing to carry out the work in accordance with the Contract Documents, and shall immediately notify the Contractor of work not in compliance with the Contract Documents. The CONSULTANT shall prepare a list of critical construction inspection times and items to be inspected, and said schedule shall be made part of the successful Contractor's required performance.

Notwithstanding any provisions of previous paragraphs, and based on such observations at the site and on the Contractor's Applications for Payment, the CONSULTANT shall determine the amount owing to the Contractor and certify the payment of such amounts on the Contractor's Applications for Payment (AIA Form G-702).

The Certification of the Application for Payment shall constitute a representation by the CONSULTANT to the COUNTY based on the CONSULTANT's observations of the site and on the data comprising the Application for Payment, that the Work has progressed to the point indicated; that to the best of the CONSULTANT's knowledge, information and belief, that the quality of the Work is in accordance with the Contract Documents (subject to an evaluation of the Work as a functioning whole upon Substantial Completion; to the results of any subsequent tests required by the Contract Documents; to minor deviations from the Contract Documents correctable prior to completion; and to the specific qualifications stated in the Certificate for Payment) and that the Contractor is entitled to payment in the amount certified. When the Contractor has made proper application therefore, the CONSULTANT shall forward the certified Application for Payment to the COUNTY.

The CONSULTANT may decline to approve an Application for Payment and may withhold the Application in whole or in part, if in the CONSULTANT's opinion he is unable to make representations to COUNTY as provided in the above paragraph. The CONSULTANT may also decline to approve any Applications for Payment, or, because of subsequently discovered evidence or subsequent inspections, he may nullify the whole or any part of any Certificate for Payment previously issued to such extent as may be necessary in his opinion to protect the COUNTY from loss because of:

Defective work not remedied, or;

Claims filed, or reasonable evidence indicating probable filing of claims, or;

Failure of the Contractor to make payments to sub-contractors for labor, materials or equipment, or;

Reasonable doubt that the Work can be completed for the unpaid balance of the Contract Sum, or,

Damage to another contract, or;

Reasonable indication that the Work will not be completed within the Contract Time, or;

Unsatisfactory execution of the Work by the Contractor.

When the above grounds are removed, payment shall be made for amounts withheld because of them.

The CONSULTANT may, on request, and at his discretion, furnish to any sub-contractor, if practicable, information regarding percentages of completion certified by the Contractor on account of Work done by such sub-contractors.

The CONSULTANT shall be, in the first instance, the interpreter of the requirements of the Contract Documents and of the performance there under by both the COUNTY and Contractor. The CONSULTANT shall recommend decisions on all claims from the COUNTY or Contractor relating to the execution and progress of the work on all other matters or questions related thereto.

CONSULTANT shall provide, as part of his Construction Administration services, Special Inspections if the Construction Documents, laws, ordinances, etc., of any public authority require any work to be specifically tested or approved, or if the CONSULTANT deems such testing or approval necessary, he shall make inspections of the Work and materials after notice from the Contractor of its readiness for inspection. Inspection by the CONSULTANT shall be promptly made and where practicable at the source of supply.

The CONSULTANT shall have the authority to reject Work, which does not conform to the Contract Documents, and to require, if in his opinion necessary, special inspection or testing of any Work at any stage of progress. The CONSULTANT shall also notify the COUNTY of the necessity to require the Contractor to stop the Work whenever, in his opinion, it may be necessary for the proper performance of the Contract. The COUNTY, when necessary, shall issue the order to stop the Work.

The CONSULTANT shall review and approve shop drawings, samples, and other submissions of the Contractor with reasonable promptness. The CONSULTANT shall furnish any requested additional instructions in writing, by means of drawings, or otherwise, necessary for the proper execution of the Work. All such instructions or drawings shall be consistent with the Contract Documents, true developments thereof, and reasonably inferable therefrom.

The CONSULTANT shall make minor changes in the Work not involving extra cost, delay, or claim of any kind against the COUNTY and/or Contractor, and not inconsistent with the purposes of the Project. Otherwise, except in an emergency endangering life or property, the CONSULTANT shall prepare and process no extra work or change except by <a href="https://www.wki.nc.ni.nlm.

The CONSULTANT shall produce, and determine, the date of issuance of the Certificates of Substantial Completion and Final Completion shall receive written guarantees, waiver of liens, and related documents assembled by the Contractor, and shall issue a final Certificate for Payment.

At the conclusion of the Project, the CONSULTANT shall prepare a Record Drawing Package (electronic pdf and AutoCad as-built drawings) formatted per requirements of the COUNTY at the time of submission. In addition, key shop drawings are to be scanned and submitted to the owner as part of the closeout documents.

B. SCOPE OF SERVICES TO BE PROVIDED BY PIMA COUNTY

COUNTY shall provide the following items and services in support of the CONSULTANT'S work:

- Cost of reproductions for all documents as listed in the Contract, which are used for meetings with COUNTY
 representatives, and as requested by the COUNTY's Project Manager. Reproduction costs which are used
 for coordination purposes between the CONSULTANT's team members will not be paid for by the COUNTY.
- 2. Cost of reproductions for all documents required for bidding and construction, shall be with vendors having a purchase order with the COUNTY.
- 3. Cost of materials testing (as needed) based on Project requirements defined by CONSULTANT;

- 4. A Project Manager from Facilities Management assigned to work with the CONSULTANT.
- 5. Any information available regarding utilities and services, or any other project specific information as required. This does not limit or negate the requirement of the CONSULTANT to verify the field conditions;
- 6. Any reports and/or mitigation regarding the presence of hazardous materials on the property. In the event that hazardous materials are encountered, the COUNTY will contract directly with Abatement Consultants and Contractors for remediation, should that be necessary;
- 7. Assistance with establishment of CAD files and formats as defined in the attached Facilities Management Department CAD Standards;
- 8. Any building Materials and Finishes Standards desired by the COUNTY;
- 9. Apply for and pay building permit fees to include Pima County Wastewater fees.
- Interior design and furniture and equipment design services will be supplied by Pima County Facilities Management.
- 11. Consultation with Pima County officials as required.